

Date: Thursday, 5/10/2007 2:26:40 PM
 User: Kim Johnston

Process Sheet

split 207-05-30

Customer	CU-DAR001 Dart Helicopters Services		Drawing Name	HOSE ASSEMBLY		
Job Number	32290-1					
Estimate Number	11188					
P.O. Number	N/A		Part Number	D329730350		
This Issue	5/10/2007 S.O. No. N/A		Drawing Number	D3297 REV D		
Prsh Rev.	NC		Project Number	N/A		
First Issue	N/A		Drawing Revision	D		
Previous Run	29941		Material	N/A		
Written By			Due Date	5/30/2007 Qty: 6 Um: Each		
Checked & Approved By						
Comment	Est: A 04/11.25 New issue KJ/RF					

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	PG	PURCHASING	
		Comment: PURCHASING Create D2729-1 label and include with W/O Issue P/O: 3760 Hose Assembly as per Dwg D3297 Possible Supplier: API Material release note is required	
2.0	1560056D0350	HOSE ASS'Y	
		Comment: Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s) HOSE ASSEMBLY	
3.0	PACKAGING 1	PACKAGING RESOURCE #1	
		Comment: PACKAGING RESOURCE #1 Receive & Inspect for Transit Damage Ensure Material Release Note is attached	
4.0	QC6	DIMENSIONAL CHECK	 <i>Jot-05-30</i> <i>(S)</i> <i>(PTO)</i>
		Comment: DIMENSIONAL CHECK	
5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1	
		Comment: SMALL & MEDIUM FAB RESOURCE 1 Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch: B21864A. <i>mf</i> <i>07-06-07</i> <i>(S)</i>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Date: 07/05/08
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
07/05/30	4.0	1 hose ass'y was found to be 2" short, from the supplier. R.C.: it human error.	J QS1042	See NCR 169 for return; replace on the split w/o for A QTY of 1	CY 07/05/30	J 07/05/30	J QS1042	J 07/05/30

NOTE: Date & initial all entries

Date: Thursday, 5/10/2007 2:20:40 PM

User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HOSE ASSEMBLY

Job Number: 32290

Part Number: D329730350

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SB 07/06/08 (5)

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock
Location: ST197

P27/6/8 (5)

8.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

1007/06/08

Job Completion



U 07/06/08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

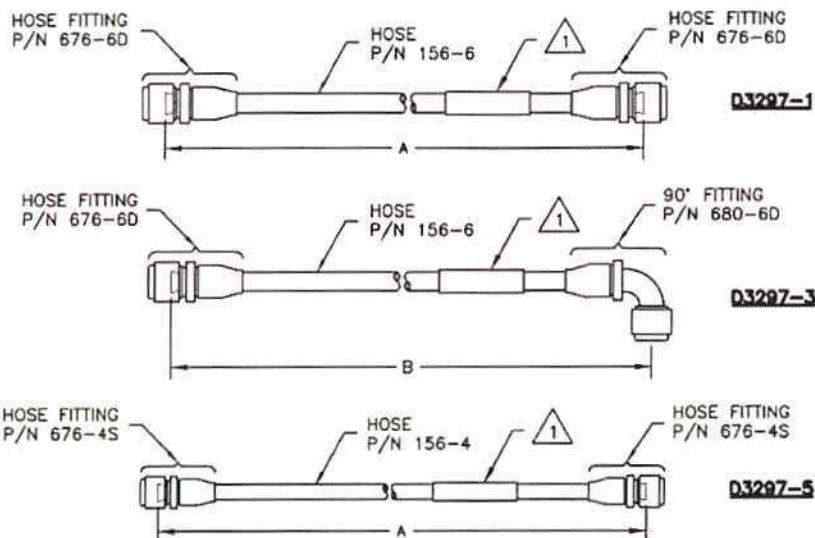
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN <i>H</i>	DRAWN BY <i>H</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>H</i>	APPROVED <i>H</i>	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	

RELEASED
05.01.21

HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS
 D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH
 D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121
 41.00" LONG: D3297-5-0410
 8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

SHOP COPY
 RETURN TO
 ENGINEERING
 UNCONTROLLED COPY
 SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER
 NO. 32290

API

API
2461 46th Ave.
LACHINE QC H8T 3C9
CANADA



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Pack List

Shipping Address

DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

Forwarding Agent's Address**Shipping Instructions**

Detailed Shipping Instructions at the end of the document

Packing Instructions

Detailed Packing Instructions at the end of the document

Information	
Document Number	80257202
Document Date	05/24/2007
Purchase Order No.	PO00003760
Purchase Order Date	05/14/2007
Sales Order Number	226208
Sales Order Date	05/14/2007
Customer Number	6100481
Shipping Conditions	FXPri 1D (Intl 1-3D)
Incoterms	
Cust Ship Acct	
Delivery Date	05/25/2007
Bill of Lading	
Total Volume	0.012 IN3
Carrier	WILL CALL

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156001-6D-0121	HOSE ASSEMBLY 12.125 INCH			
	Batches				
	0000134285 (PO:4500038284)		6 EA	0 LB	
20	156005-6D-0350	HOSE ASSEMBLY 35.0 INCH			
	Batches				
	0000134286 (PO:4500038284)		6 EA	0 LB	

Shipping and Packing Instructions

** CERTIFICATE OF CONFORMANCE **
I hereby certify that the aircraft parts described hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number 77-98 has been granted.

Authorized Signature

AO# 77-98
API #11



Customer API CALGARY
Sales Order# 4500038284 PO#

Date 05/15/2007

We hereby certify that all the above parts, including all materials, have been manufactured, tested, inspected and packed in conformance with all of the requirements of your order and the applicable government specifications & standards. Records of tests, inspection and certification indicating the above conformance are on file at Aerospace Products International and are available for your examination.

It is further certified that on any hose assemblies marked with a TSO, parts and/or materials reflected therein were produced under Federal Aviation Administration approved manufacturing quality control systems/methods as set forth in the FAA issued technical standard order authorized (TSOA) issued to Stratoflex and (b) such parts and/or material are new and are in condition for safe operation.

For API